

ZIC X3000

15W-40 / 20W-50 / SAE 40 / SAE 50

High Performance Heavy Duty Diesel Engine Oil for a Balanced Value

SYNTHETIC | HDDEO

GENERAL CHARACTERISTICS __

- Wear protection and cleaner engine
- Protection against corrosion, deposits and soot

DESCRIPTION __

ZIC X3000 is a high quality heavy duty diesel engine oil to provide outstanding engine protection for on and off-highway applications with enhanced power. It is formulated from to provide optimized engine performance and recommended for use in heavy duty operating environments found in trucking construction and agricultural industries. ZIC X3000 is designed to address the needs of older vehicles where good value for performance remains a key driver for end users.

SPECIFICATION __

X3000 15W-40 / X3000 20W-50 / X3000 40 / X3000 50

- API CF-4

RECOMMENDATIONS __

- Recommended for heavy duty diesel engines in commercial vehicles

TYPICAL PROPERTIES __

SAE Grade	15W-40	20W-50	40	50
Density, g/cm ³	0.860	0.876	0.881	0.880
Kinematic Viscosity at 40°C, cSt	103.8	153.0	125.9	200.2
Kinematic Viscosity at 100°C, cSt	15.07	17.33	13.85	19.44
Viscosity Index	152	123	108	111
Total Base Number (TBN), mgKOH/g	9.3	9.6	10.5	8.0
Flash Point, °C	254	266	258	258
Pour Point, °C	-33	-30	-27	-30
CCS, cP	4,000(-20°C)	6,800(-15°C)	-	-
MRV, cP	13,000(-25°C)	20,000(-20°C)	-	-

